

Practitioner's Docket No. U 013803-1

**PATENT** 



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Chien-Ping HUANG

Application No.: 09/665,818

Group No.: 2814 Filed: September 20, 2000

Examiner: --SEMICONDUCTOR PACKAGE FOR ENHANCING HEAT DISSIPATION For:

Patent No. \*:

Issued:

\*NOTE: Insert name(s) of all inventor(s) and title also for patent.

Assistant Commissioner for Patents Washington, D.C. 20231

### POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST (REVOCATION OF PRIOR POWERS)

As assignee of record of the entire interest of the above identified

application,

patent,

## REVOCATION OF PRIOR POWERS OF ATTORNEY

all powers of attorney previously given are hereby revoked and

## NEW POWER OF ATTORNEY

the following attorney(s) and/or agent(s) are hereby appointed to prosecute and transact all business in the Patent and Trademark Office connected therewith.

JOSEPH H. HANDELMAN, 26179

JOHN RICHARDS, 31053

RICHARD J. STREIT, 25765

PETER D. GALLOWAY, 27885

IAIN C. BAILLIE, 24090

RICHARD P. BERG, 28145

JULIAN H. COHEN, 20302

WILLIAM R, EVANS 25858

JANET I. CORD, 33778

CLIFFORD J. MASS, 30086

CYNTHIA R. MILLER, 34678

## SEND CORRESPONDENCE TO:

Ladas & Parry 26 West 61st Stre t New York, N.Y. 10023 DIRECT TELEPHONE CALLS TO: (Name and telephone number)
William R. Evans
(212) 708-1930

Optional Customer No. Bar Code

00140

PATENT TRADEMARK OFFICE

	SILICONWARE PRECISION INDUSTRIES CO., LTD (type or print identity of assignee of entire interest)
	NO.123, SEC.3, DA FONG RD.
	Address
	TANTZU, TAICHUNG, TAIWAN R.O.C.
<b>&amp;</b>	Recorded in PTO on <u>September 20, 2000</u> Reel <u>011106</u> Frame <u>0632</u>
	Recorded herewith
	ASSIGNEE STATEMENT
Attached to this	power is a "STATEMENT UNDER 37-C.F.R. section 3.73(b)."
_	18, 2002 Signature
Jaid. IX)	(X) Jeff Huang
	(type or print name of person authorized to sign on behalf of assignee)
	(X) Title
	-110
NOTE: The assign selection.	ee of the entire interest may revoke previous powers and be represented by an attorney of his or her $1.36$ .
	(check the following item, if it forms a part of this power of attorney)
C	Added page—Authorization of attorney(s) to accept and follow instructions from representative.
·	(Power of Attorney by Assignee of Entire Interest-page 2 of 2) 12-2





## ED STATES PATENT AND T

TC 2800 MAIL ROOM

In re application of: CHIEN-PING HUANG

Application No.: 09/665,818

Filed: September 20, 2000

Group No.: 2814 Examiner: --

For: SEMICONDUCTOR PACKAGE FOR ENHANCING HEAT DISSIPATION

Attorney Docket No.: U 013803-1

**Assistant Commissioner of Patents** Washington, D.C. 20231

### **CERTIFICATE OF MAILING UNDER 37 C.F.R. 1.8(a)**

I hereby certify that the attached correspondence comprising:

Power of Attorney by Assignee of Entire Interest

Statement under 37 C.F.R. § 3.73(b) Establishing Right of Assignee to Take Action

Assignment

is being deposited with the United States Postal Service as first class mail in an envelope addressed to:

> **Assistant Commissioner for Patents** Washington, D.C. 20231

on March 18, 2002

WILLIAM R. EVANS

(type or print name of person mailing paper)

Signature of person mailing paper

TPE	Rracti	tioner's	Docket No. <u>U 0138</u>	<u>803-1</u>		REDENTED
MAR 26 20		PP	IN THE UNITED Son of: Chien-Ping House 09/665,818		ENT AND TR	ADEMARK OMPIEE 2002
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	Patent	*:				Oate:
			No.:name(s) of inventor(s) a			Date:
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					DER 37 C.F.R. ASSIGNEE	§ 3.73(b) TO TAKE ACTION
-		NOTE:	to a patent application establish its ownershi by submitting to the C documentary evidence executed assignment sevidence is recorded to authorized to act on h	n,, patent, regis p of the property t Office, in the Office e of a chain of title submitted for reco in the Office. The sehalf of the assign	tration, or reexam o the satisfaction of the related to the from the original rding) or by specif submission establi nee. Documents su	ction in a matter before the Office with respect ination proceeding, the assignee must of the Commissioner. Ownership is established matter in which action is sought to be taken, owner to the assignee (e.g., copy of an Sying (e.g., reel and frame number) where such shing ownership must be signed by a party bmitted to establish ownership may be ssignee to take action in a matter pending
-			CERTIFIC (When using Ex	press Mail, the Ex	37 C.F.R. 1.8(a) press Mail label n	umber is mandatory;
	I hereb	y certify th	at, on the date shown b	elow, this correspo	ondence is being:	
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	⊠		ed with the United State, Washington, D.C. 202		ı an envelope addr	essed to the Assistant Commissioner for
			37 C.F.R. 1.8(a)			37 C.F.R. 1.10*
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		transmi	itted by facsimile to the	Patent and Trader	nark Office.	
	Date:	MARCH	18, 2002		Signat	ure Communication of the Commu

\*WARNING:

Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 C.F.R. 1.10(b).

"Since the filing of correspondence under § 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

William R. Evans
(type or print name of person certifying)

(Statement under 37 C.F.R. § 3.73(b) Establishing Right of Assignee to Take Action—page 1 of 4) 16-16

NOTE: "Section 3.73(b) is amended to remove the sentence requiring an assignee to specifically state that the

evidentiary documents have been reviewed and to certify that title is in the assigned seeking to take action. The sentence is deemed to be unnecessary in view of the amendment to \$\$ 1.4(d) and 10.18. "
Notice of Oct. 10, 1997, 62 Fed. Reg. 53,131, at 53,174.

1. The assignee(s) of the entire right, title and interest hereby seek(s) to take action in the PTO in this

		IDENTIFICATION OF ASSIGNEE
2.	SILI	CONWARE PRECISION INDUSTRIES CO., LTD.
	T 4007731	or assignee
	COR	PORATION
	Гуре	of assignee, e.g., corporation, partnership, university, government agency, etc.
	NOTE:	The Notice of April 30, 1993 (1150 Q.G. 62-64) points out:
		"The statement under 37 CFR 3.73(b) may be signed on behalf of the assignce in the following two manners if the assignee is an organization (e.g., corporation, partnership, university, government agency, etc.).
		"(1) The statement may be signed by a person in the organization having apparent authority to sign on behalf of the organization. An officer (president, vice-president, secretary, or treasurer) is presumed to have authority to sign on behalf of the organization. The signature of the chairman of the board of directors is acceptable, but not the signature of an individual director. A person having a title (manager, director, administrator, general counsel) that does not clearly set forth that person as an officer of the assignee is not presumed to be an officer of the assignee or to have authority to sign the statement on behalf of the assignee. A power of attorney from the inventors in an organization to a practitioner to prosecute a patent application does not make the practitioner an official of an assignee or empower the practitioner to sign the statement on behalf of the assignee.
		"(2) The statement may be signed by any person, if the statement includes an averment that the person is empowered to sign the statement on behalf of the assignee and, if not signed by a registered practitioner, the statement must be in oath or declaration form. Where a statement does not include such an averment, and the person signing does not hold a position in the organization that would give rise to a presumption that the person is empowered to sign the statement on behalf of the assignee, evidence of the person's authority to sign will be required."
		(complete the following, if applicable)
		I, the person signing below, state that I am empowered to sign this statement on behalf of the assignce.
	-	BASIS OF ASSIGNEE'S INTEREST
(	Ownersh	ip by the assignee is established as follows:
1		An assignment from the inventor(s) of the matter identified above, which was recorded in the PTO at  Reel 011106 Frame 0632

A.

	2.		An	assign	ment (de	ocumen	t) senara	telv hei	na euhm		cordal herewith
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В.		A ch	ain of t	itle fro	m the in	ventor(	s) to the	current	assignee	as shown	below:
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RECEIL
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SIGNATURE OF PRACTIFIONER ROOM
SIGNATURE OF PRACTIFIONER
ROOM
(type or print name of practitioner)

P.O. Address

c/o Ladas & Parry 26 West 61st Street New York, N.Y. 10023 \* WASTERCHICKS

# ASSIGNMENT OF U.S. RIGHTS TO CORPORATION

•	WHEREAS
•	1111 ISI (CA)
ווה פטוסונ בו	Street Chien-Ping Huang residing 7/ No. 0
Name.	Street, Chu-Tung Town, Hsinchu Hsien, Taiwan, R.O.C.  and a citizen of
Address	Town Heiner 10 8 Alley 26 Kang Church
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	and a citizen of Taiwan, R.O.C.  (esiging at
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Declaration	(herein called TUE 1000 and a citizen of
Signed and	Letters Patent of the United States on sentitled Semiconductor Package is entitled Semiconductor Package Inc. Inc. this invention which
Tille	is antitled at United States on
	is entitled SEMICONDUCTOR PACKAGE: FOR ENHANCING HEAT DISSIPATION.
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Filing Oats	Serial Number 1
	and the filing data of and which has been given
Name of	AND WEEDER
CCIDOLEGO	ASSIGNMENT Programme Programme
	*AND WHEREAS Siliconware Precision Industries Co., Ltd. (herein called office and place of business at No. 123, Sec. 3, De Force Pd. and having an and having an many R.O.C.
State of	office and place of business at No. 123, Sec. 3, Da Fong Rd., Tantzu, Taichung,
Country of	Taiwan, R.O.C. and having an
incompragan	wishes to acquire the entire right, title and interest in and to said invention and patent application and
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1	any certain Patent to be obtained therefore
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İ	consideration, the receipt and in consideration of the sum of One Dollar and other good and valuable sell, assign and transfer to the ASSIGNEE, its successors and assigns, the entire right title and to the invention distributions.
[	sell, assign and transfer to the ASSIGNEE, its successors and assigns, the entire right, title and interest for application, all divisions, continuations of successors and afforms application, all divisions, continuations of successors and afforms application, and in and to the invention disclosed in the aforesaid application, and in and to the invention disclosed in the aforesaid application, and in and the successors and assigns, the entire right, title and interest for the aforesaid application, and in and the successors are successors.
	ING United States :- I SUCCESSORE and
ļ	application, all divisions, continuations or renewals thereof, all Letters Patent which may be granted there- request the Commissioner of Patents to issue
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1	Touriest the Committee of Such Datente and Arrest the Committee of District these
1	from, and all reissues or extensions of such patents, and THE UNDERSIGNED hereby authorize and invention to the ASSIGNEE of the entire right and all United States Letters Patent for the affine and ASSIGNEE of the entire right and all United States Letters Patent for the affine right.
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•	request the Commissioner of Patents to issue any and all United States Letters Patent which may be granted there-invention to the ASSIGNEE of the entire right, title and interest in and to the same for the aforesaid
	THE UNDERSIGNED hereby agree that THE UNDERSIGNED, their executors and legal representations in writing including any and all further
	tives will make, execute and deliver (without charge but at the expense of the ASSIGNEE) any and all other documents in writing including any and all further application papers, affidavits, assignments and will communicate to said ASSIGNEE.
	instruments in writing including any and all further application papers, affidavits, assignments and other THE UNDERSIGNED relating to said ASSIGNEE, its successors and representatives all forms.
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	IN TESTIMONOMY
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	IN TESTIMONY WHEREOF, THE UNDERSIGNED have hereunto set their hand on the dates indicated
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